

interconnections 206 - 210

device 174 - 196

interconnection 198 - 204

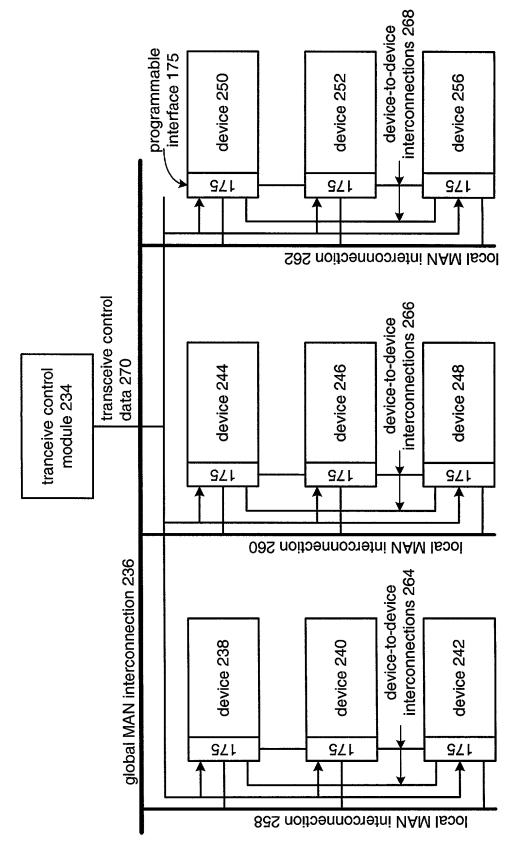


FIG. 8

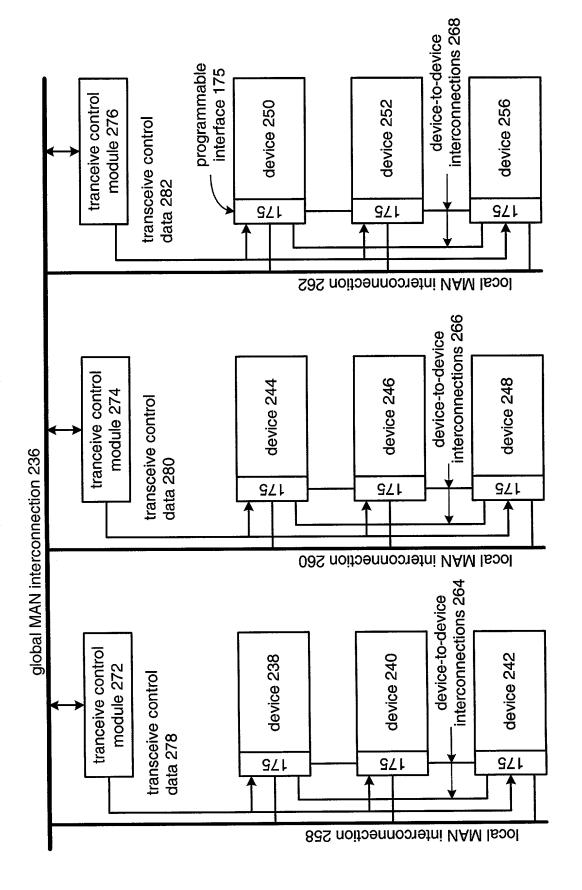
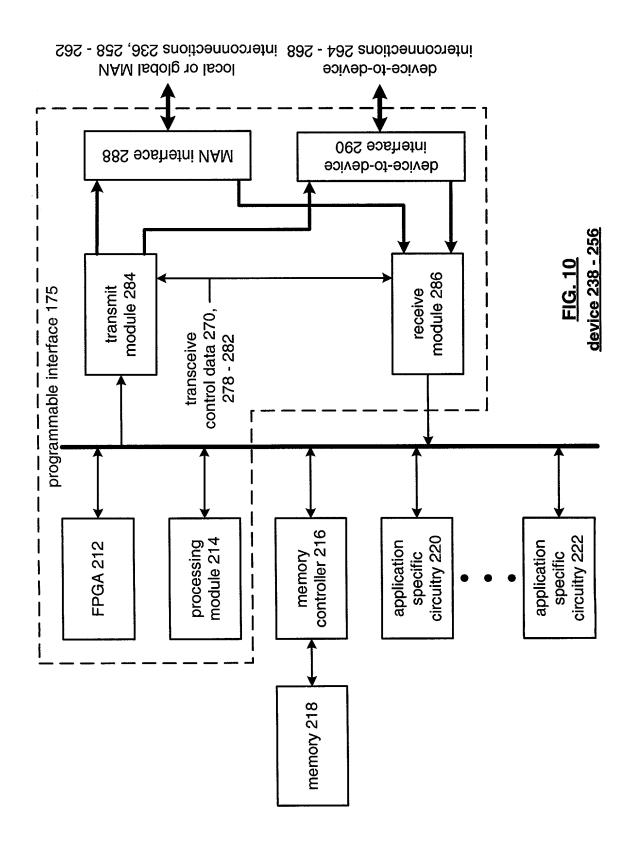
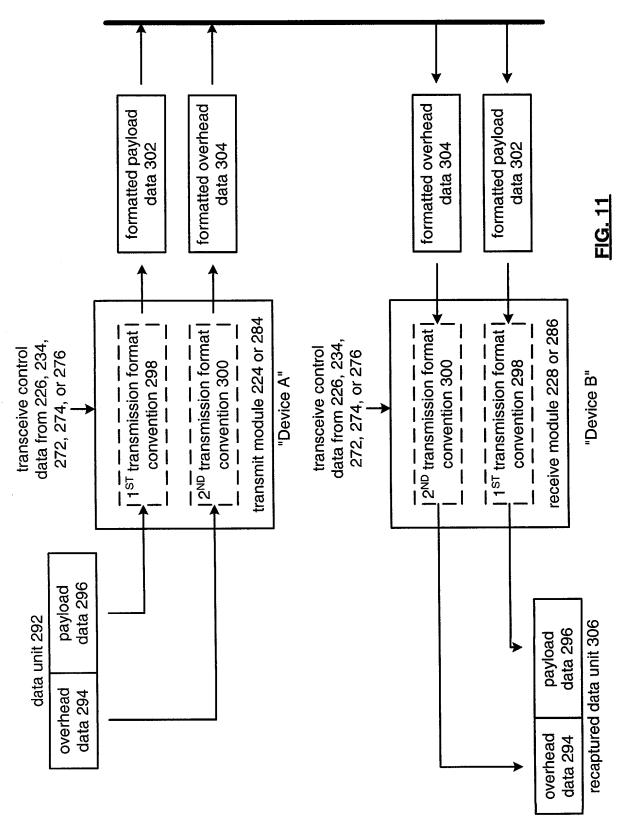


FIG. 9





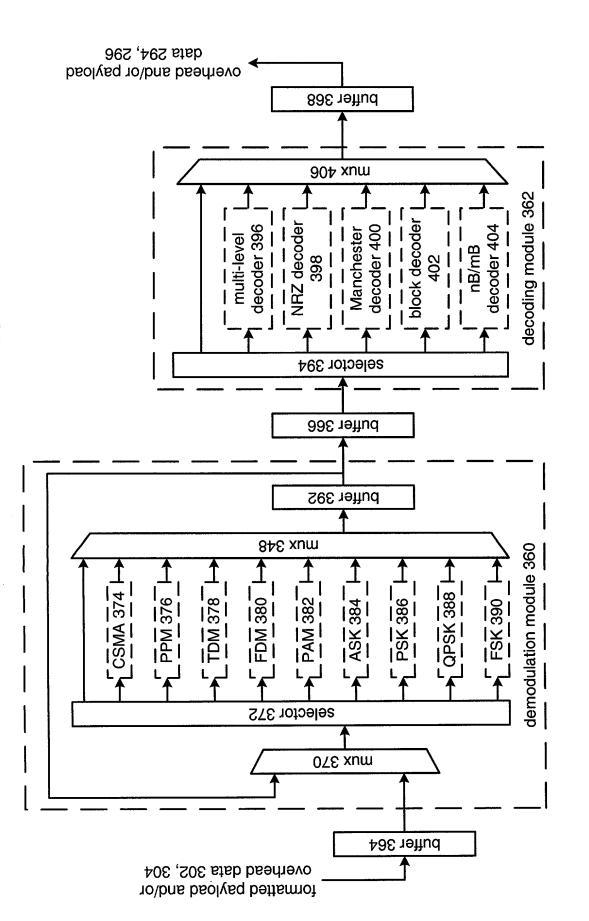


FIG. 13

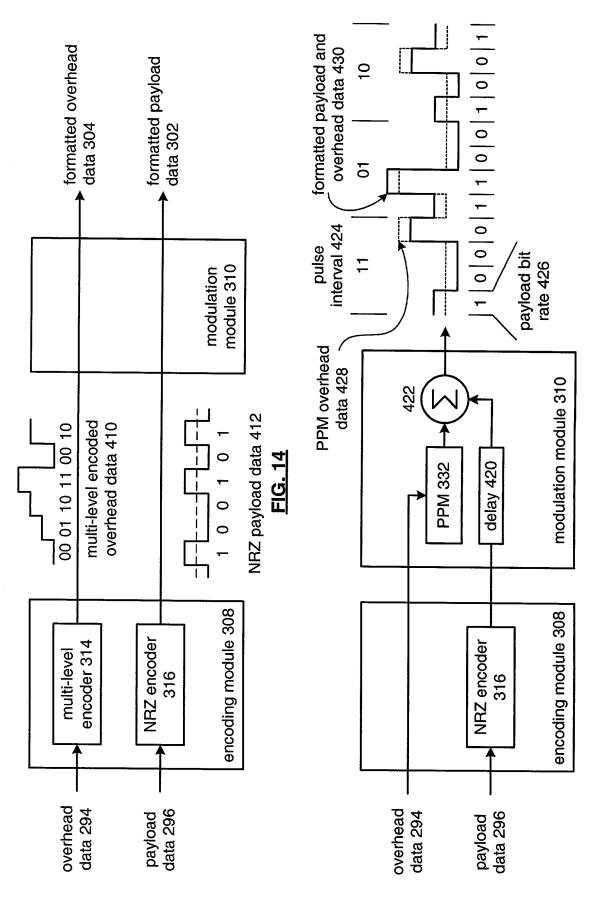
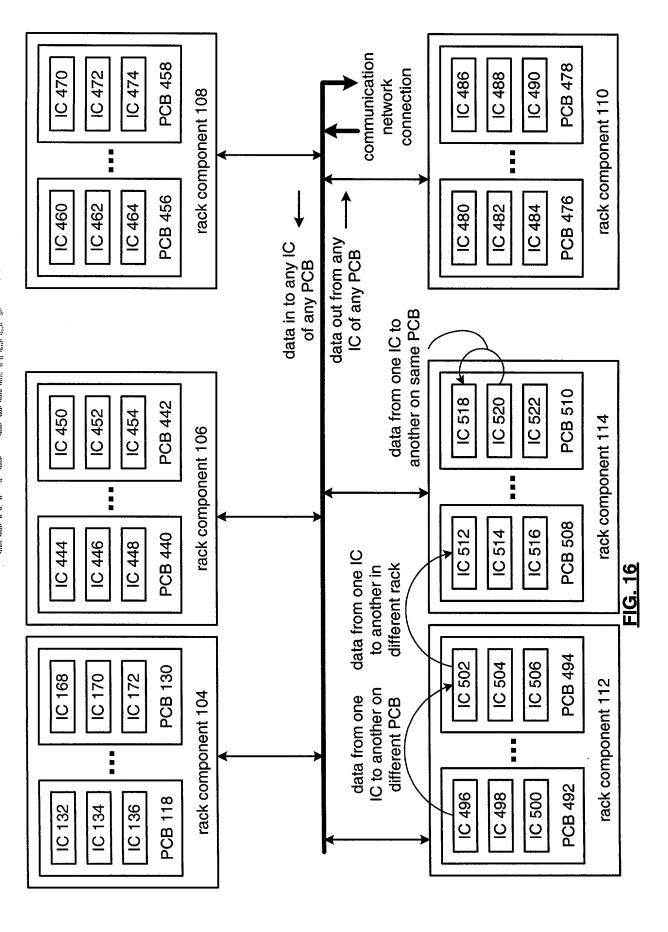


FIG. 15



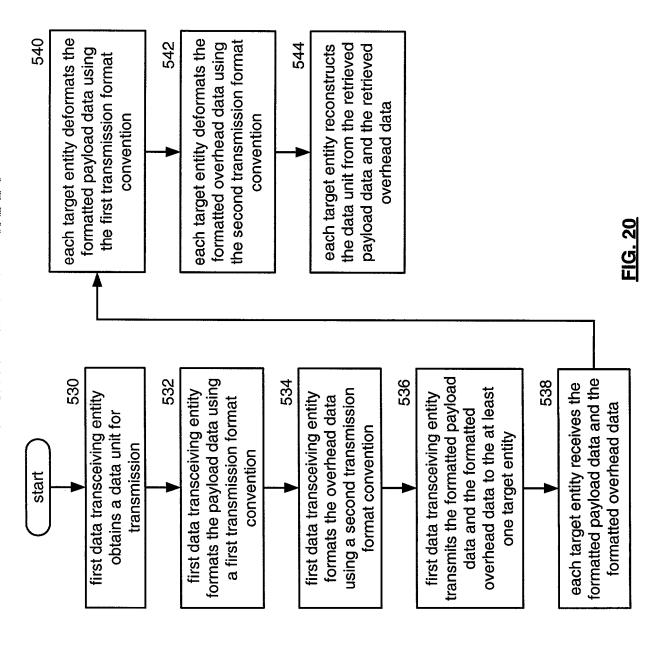
524	scheme	A	В	S	D	D	Ш	Ш	Ш	
transmission assignments 524	destination	134-118-104	136-118-104	x-130-104	x-x-106	x-x-108	x-x-110	x-x-112	x-x-114	
transmissi	source	132-118-104	132-118-104	132-118-104	132-118-104	132-118-104	132-118-104	132-118-104	132-118-104	

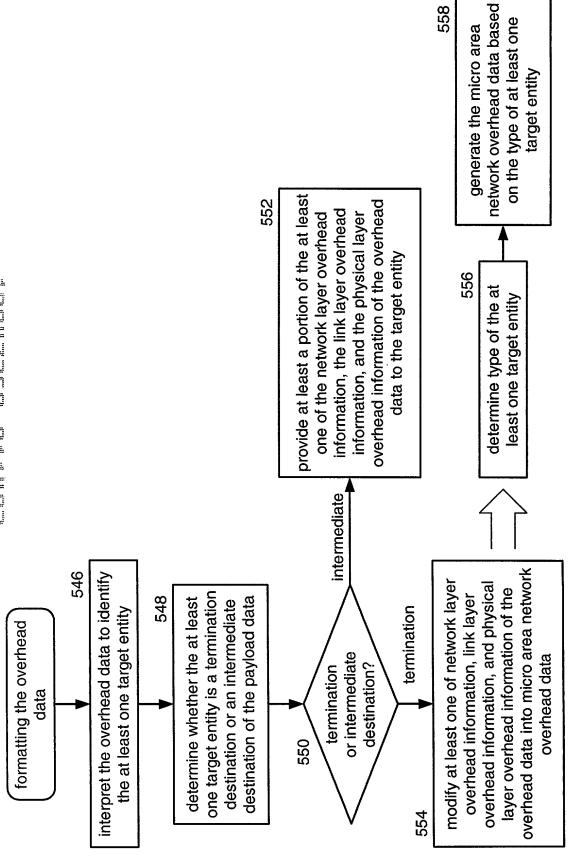
scheme-resource assignment 526	encode/mod/S-P	1-0-S	1-0-P 2-1-S			S-0-Z	18
e-resource	resources	1 path	2 paths	1-OH, 1- PL	•••	1 path	FIG. 18
schem	scheme	٧	∢	A	•••	В	

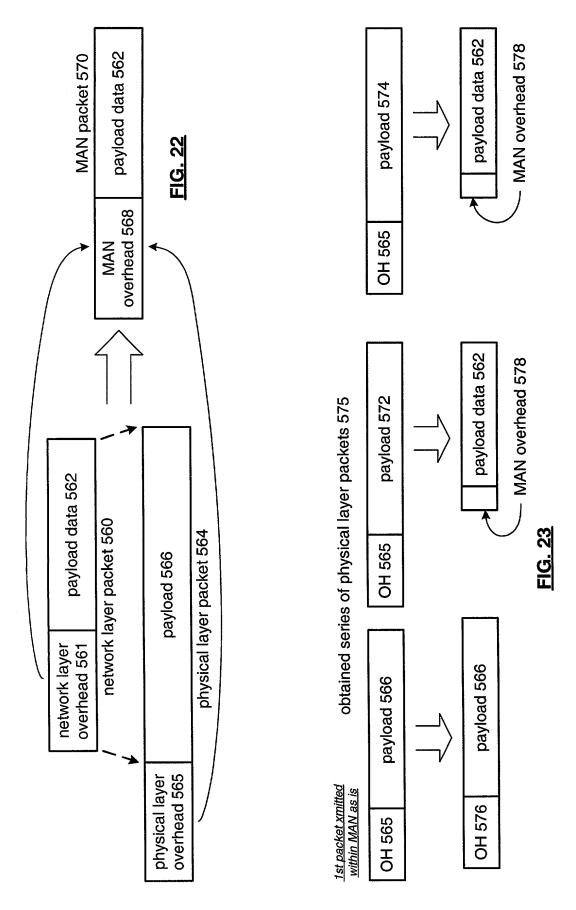
FIG. 17

encode/mod/S-P OH encoding payload encoding OH modulation payload mod Serial/Parallel 1-0-S multi-level NRZ none none S-Tx of OH and PL none none NRZ none none OH:path1; PL:path2 O-1-S none NRZ NRZ none none OH:path1; PL:path2 O-1-S none NRZ NRZ NRZ NRZ NRZ NRZ NRZ S-Tx of OH and PL none none NRZ
--

FIG. 19







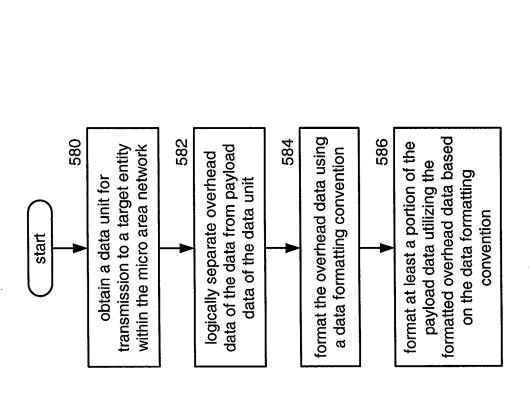


FIG. 24

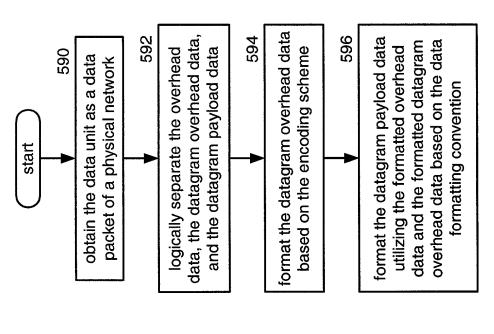


FIG. 25

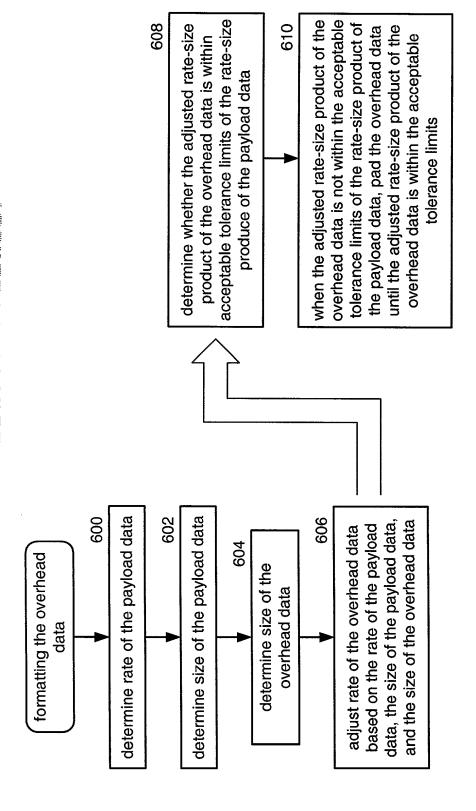
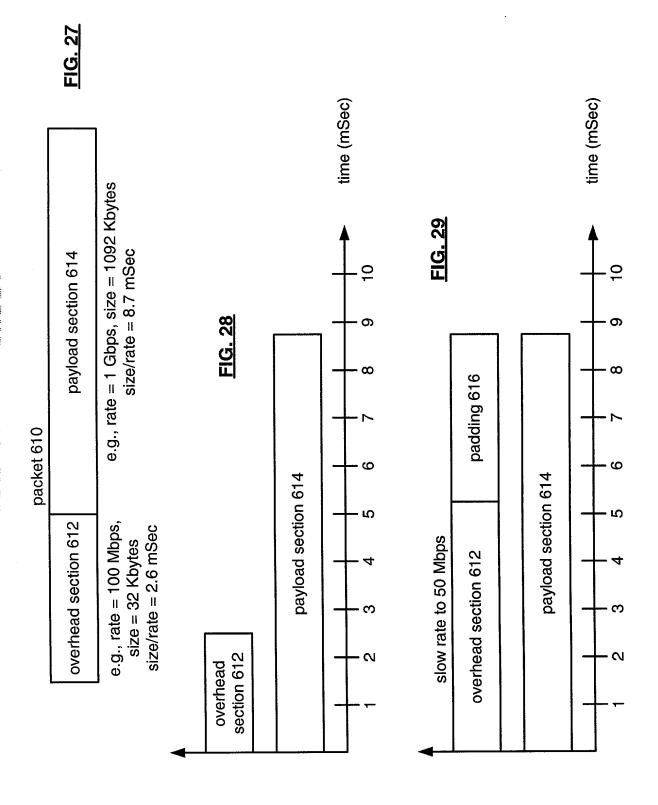
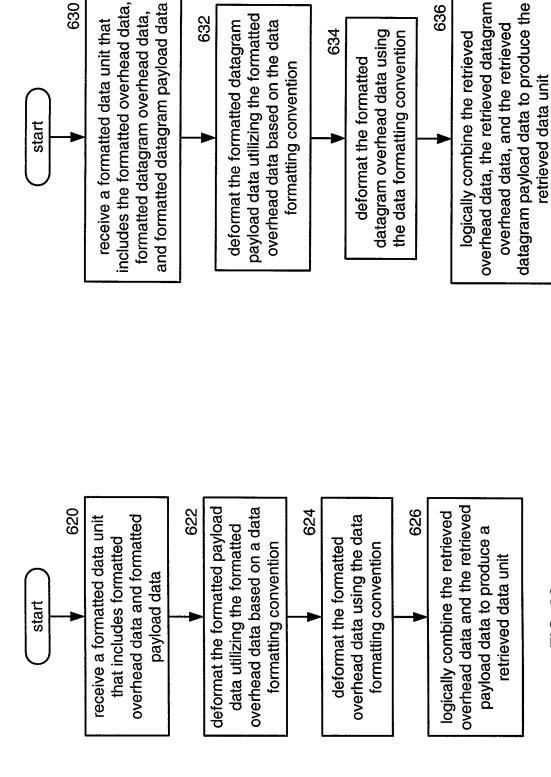


FIG. 26



start

632

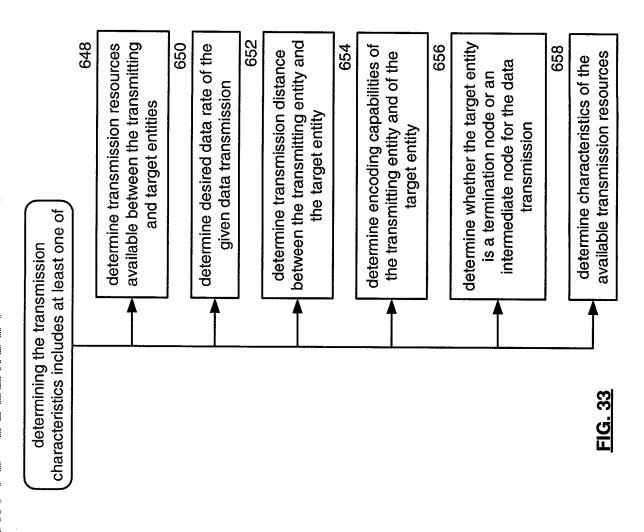


retrieved data unit

989

deformat the formatted

formatting convention



transmission characteristics

determine a transmission convention based on the convention to the target entity

provide the transmission

transmitting entity and the target

entity

characteristics between the

determine transmission

644

640

start

642

entity of the plurality of entities determine identity of a target

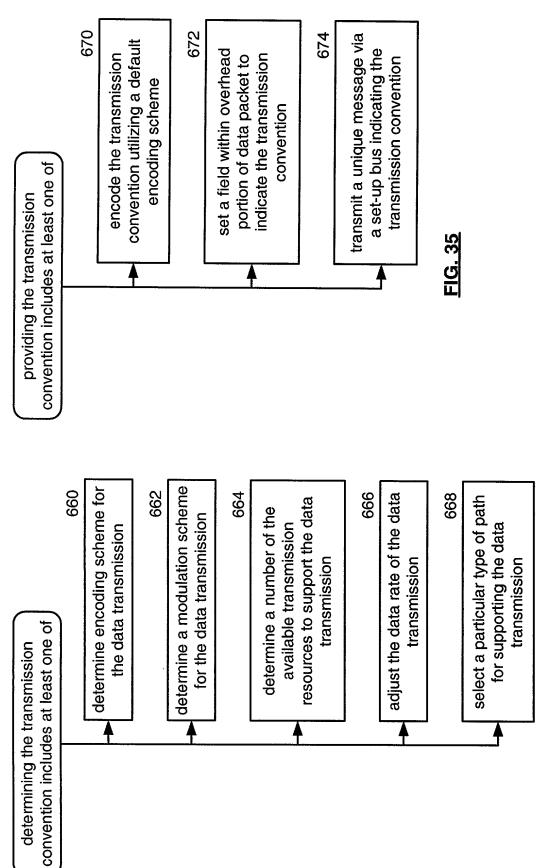


FIG. 34

start

identify a target entity regarding

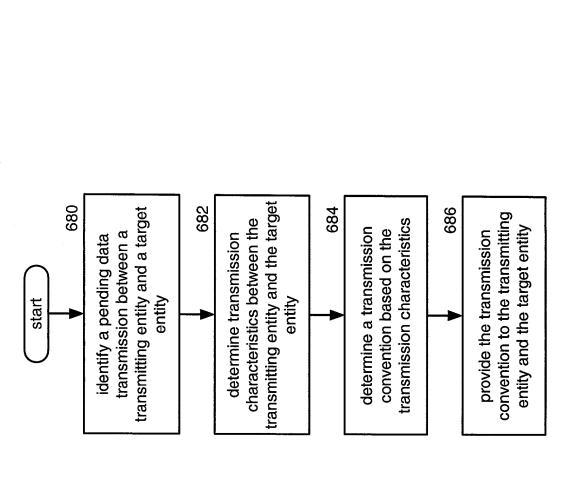
the data transmission

692

determine bandwidth of the

data transmission

694



transmission and a transmission

convention

transmission resources based on the bandwidth of the data

determine number of

969

transmit data to the target entity

FIG. 37

transmission resources to

access the number of

FIG. 36

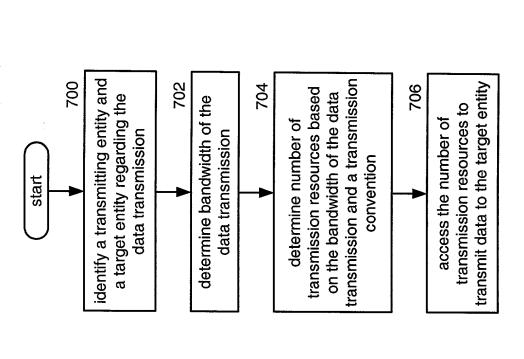


FIG. 38

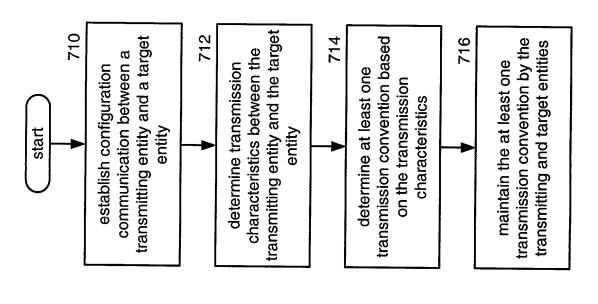


FIG. 39

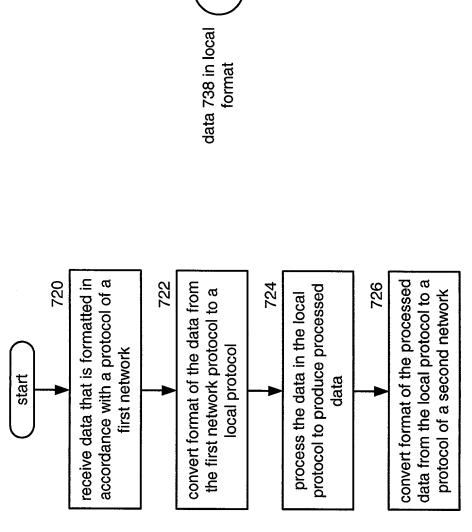


FIG. 40

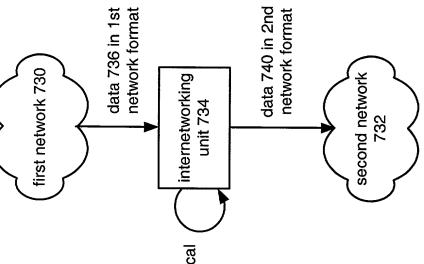


FIG. 41